

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

Atty. Docket No. 30436.11US04 C
Applicant PETER S. LINSLEY ET AL.
Filing Date June 2, 1995
Serial No. 08/459,766 09/666,267
Group 1808 - 1644
SEPTEMBER 21, 2000

U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
M	4,683,202	July 28, 1987	Mullis et al. (Exhibit 1)			
M	4,683,195	July 28, 1987	Mullis et al. (Exhibit 2)			
U	4,399,216	August 16, 1983	Axel (Exhibit 3)			



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FOREIGN DOCUMENTS

**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

**Examiner Initial	(Including Author, Title, Date, Pertinent Pages, Etc.)
M	Springer et al., "The Lymphocyte Function-Associated LFA-1, CD2, and LFA-3 Molecules: Cell Adhesion Receptors of the Immune System", A. Rev. Immunol. 5:223-252 (1987) (Exhibit 4)
M	Dinarelli and Mier, "Medical Intelligence - Current Concepts Lymphokines", New Engl. Jour. Med. 317:940-945 (1987) (Exhibit 5)
M	Weiss et al., "The Role of the T3/Antigen Receptor Complex in T-Cell Activation", Ann. Rev. Immunol. 4:593-619 (1986) (Exhibit 6)
M	McMichael, Ed., "Non-Lineage, LFA-1 Family, and Leucocyte Common Antigens" New and Previously Defined Clusters", Leukocyte Typing III, Oxford Univ. Press, Oxford, NY (1987) (Exhibit 7)

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ref	Aruffo and Seed, "Molecular Cloning of a CD28 cDNA by a High-Efficiency COS Cell Expression System", <u>Proc. Natl. Acad. Sci.</u> 84:8573-8577 (1987) (Exhibit 8)
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	Thompson et al., "CD28 Activation Pathway Regulates the Production of Multiple T-Cell-Derived Lymphokines/Cytokines", <u>Proc. Natl. Acad. Sci.</u> 86:1333-1337 (1989) (Exhibit 11)
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	Williams and Barclay, "The Immunoglobulin Superfamily - Domains for Cell Surface Recognition", <u>Ann. Rev. Immunol.</u> 6:381-405 (1988) (Exhibit 15)
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	Hemler, "Adhesive Protein Receptors on Hematopoietic Cells", <u>Immunology today</u> 9:109-113 (1988) (Exhibit 23)
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Me	Kakiuchi et al., "B Cells as Antigen-Presenting Cells: The Requirement for B Activation", <u>J. Immunol.</u> 131:109-114 (1983) (Exhibit 25)
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	Roelle and Snow, "Cognate Interactions Between Helper T Cells and B Cells", <u>Immunol. Today</u> 11:361-368 (1990) (Exhibit 29)
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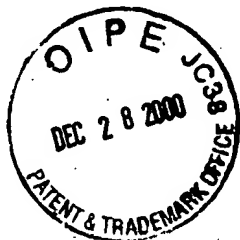
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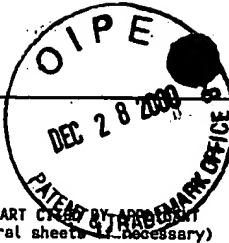
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*Substitute Disclosure Statement Form (PTO-1449)

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Atty. Docket No. 7794	
Serial No. 07/722,101	
Applicant Linsley and Ledbetter	
Filing Date June 27, 1991	Group 1806

LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)

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Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>QSA</i>	AA	4 5 8 3 2 0 2	07/28/87	Mullis et al.	435	71	
<i>QSA</i>	AB	4 6 8 3 1 9 5	07/28/87	Mullis et al.	435	6	
<i>QSA</i>	AC	4 3 9 9 2 1 6	08/16/83	Axel			
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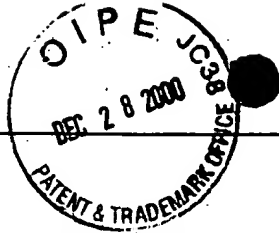
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
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<i>QSA</i>	AR	Springer et al., "The Lymphocyte Function-Associated LFA-1, CD2, and LFA-3 Molecules: Cell Adhesion Receptors of the Immune System", A. Rev. Immunol. 5:223-252 (1987)
<i>QSA</i>	AS	Dinareello and Mier, "Medical Intelligence - Current Concepts Lymphokines", New Engl. Jour. Med. 317:940-945 (1987)
<i>QSA</i>	AT	Weiss et al., "The Role of the T3/Antigen Receptor Complex in T-Cell Activation", Ann. Rev. Immunol. 4:593-619 (1986)

EXAMINER <i>Donald E. Lewis, P.D.</i>	DATE CONSIDERED <i>11/17/92</i>
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Q2A	AU	McMichael, Ed., "Non-Lineage, LFA-1 Family, and Leucocyte Common Antigens" New and Previously Defined Clusters", Leukocyte Typing III, Oxford Univ. Press, Oxford, NY (1987)
Q2A	AV	Aruffo and Seed, "Molecular Cloning of a CD28 cDNA by a High-Efficiency COS Cell Expression System", Proc. Natl. Acad. Sci. 84:8573-8577 (1987)
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David E. Adams, Ph.D.

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BP	Hawrylowicz and Unanue, "Regulation of Antigen-presentation-I - IFN- Induces Antigen-Presenting Properties on B Cells", <u>J. Immunol.</u> 141:4083-4088 (1988)
BQ	Noelle and Snow, "Cognitive Interactions Between Helper T Cells and B Cells", <u>Immunol. Today</u> 11:361-368 (1990)
BR	Moller, ed., "T-Cell Dependent and Independent B Cell Activation", <u>Immunological Reviews</u> 1987, No. 99

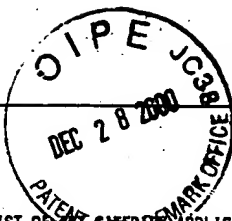
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Paul E. Adams, Ph.D.

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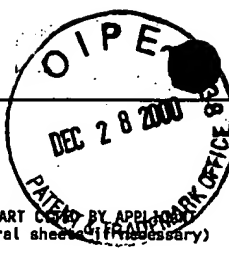
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Ruth E. Lewis, Ph.D.

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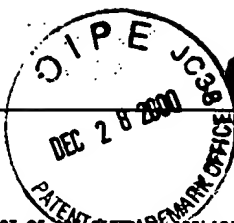
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